

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
FIELD OPERATIONS - BUREAU OF AIR QUALITY

OPERATING PERMIT

In accordance with provisions of the Air Pollution Control Act, the act of January 8, 1960, P.L. 2119, as amended, and after due consideration of an application received under Chapter 127 of the Rules and Regulations of the Department of Environmental Protection, the Department hereby issues this permit for the operation of the air contamination source(s) described below:

Permit No.	<u>OP-46-0075</u>	Source(s)	<u>32 Printing Presses as described herein</u>
Owner	<u>American Bank Note Company</u>	Air	<u></u>
Address	<u>680 Blair Mill Road</u>	Cleaning	<u></u>
	<u>Horsham, PA 19044</u>	Device	<u></u>
Attention	<u>Mr. Jeff Bussell</u>	Location	<u>Horsham Township</u>
	<u></u>		<u>Montgomery County</u>
	<u></u>		<u></u>

This permit is subject to the following conditions:


1. That the source(s) and any associated air cleaning devices are to be:
 - a. operated in such a manner as not to cause air pollution;
 - b. operated and maintained in a manner consistent with good operating and maintenance practices.
2. This permit is valid only for the specific equipment, location and owner named above.

(SEE ADDITIONAL CONDITIONS ATTACHED)

Failure to comply with the conditions placed on this permit is a violation of Section 127.444. Violation of this or any other provision of Article III of the rules and regulations of the Department of Environmental Protection will result in suspension or revocation of this permit and/or prosecution under Section 9 of the Air Pollution Control Act.

Issued 05/19/1997

Expires ~~05/19/2002~~


Francine Carlini
Regional Manager
Air Quality

cc: Division of Permits, RCSOB
Administration
SEFO
Re (KAL)122.9

OPERATING PERMIT CONDITIONS
PERMIT NO. OP-46-0075
AMERICAN BANK NOTE COMPANY

(REVISED 08/10/1998)

CONDITIONS (continued):

3. This RACT Operating Permit includes Reasonably Available Control Technology (RACT) determinations as required by Title I provisions of the CAAA and by 25 Pa. Code Sections 129.91 through 129.95 for one of each of the following printers:

<u>Name of Manufacturer</u>	<u>Model</u>
Delarue	2111
American Bank Note	TA-1/2411
American Bank Note	TA-2/2312
American Bank Note	TA-3/2311
American Bank Note	TA-4/2412
American Bank Note	TA-5/2211
American Bank Note	TA-6/2212
American Bank Note	TA-7/2213
American Bank Note	TA-8/2214
American Bank Note	TA-9/2314
U.S. Bank Note	Rotary Press/2511
U.S. Bank Note	Rotary Press/2512
Halm Press	4018
Miller	6 color, 4011
Heidelberg	3 Litho, 2 Numbering/4023
Heidelberg	Numbering/4021
Heidelberg	Numbering/4022
Heidelberg	GTO 1 color/4033
Heidelberg	GTO 2 color w/numbering/4031
Heidelberg	GTO 2 color w/numbering/4032
Heidelberg	Windnull No.1/4091
Heidelberg	Windmill/4093
Harris	4051
Addressograph Multi.	1/4061
Addressograph Multi	2/4062
Addressograph Multi	3/4063
Addressograph Multi	4/4064
Addressograph Multi	5/4065
Addressograph Multi	6/4066
Addressograph Multi	7/4067
Addressograph Multi	8/4068
Addressograph Multi	9/4069

- b. The total annual VOC emission due to cleaning solvents containing 75% or less VOC shall not exceed 7 tons per year calculated on 12 month rolling basis.

OPERATING PERMIT CONDITIONS
PERMIT NO. OP-46-0075
AMERICAN BANK NOTE COMPANY

(REVISED 08/10/1998)

CONDITIONS (continued):

- c. The total annual VOC emission due to cleaning solvents containing 100% VOC shall not exceed 19 tons per year calculated on 12 month rolling basis.
5. Inks, varnishes and solvents shall be transferred from closed container to closed container.
6. Wet rags shall be stored in closed containers and disposed of according to Department approved procedures.
7. The lid of drums and containers containing inks and solvents shall be closed when not in use.
8. The presses shall be operated and maintained in accordance with manufacturer's specifications and good air pollution control practices.
8. Any spills of inks and solvents shall be cleaned up as soon as possible.
10. The Company shall provide a training program to educate the employees on the proper handling of solvents and the effects of VOCs on the environment and human health.
11. The company shall maintain records in accordance with the recordkeeping requirements of 25 Pa. Code Section 129.95 for a period of five (5) years and shall make these records available to the Department upon request. Recordkeeping must provide sufficient data to verify compliance with condition no. 4.
12. The printing operation shall not at any time result in the emission of any air contaminants in excess of the limitations specified in, or established pursuant to any applicable rule or regulation contained in Article III of the Rules and Regulations of the Department of Environmental Protection.

